

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Inventor(s): WALTER, Bruno  
Title: ACOUSTIC FLOW PULSING APPARATUS AND METHOD FOR  
DRILL STRING  
Serial No.: Unassigned  
Filed: Herewith  
Date: 7 July 2003

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

**LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE STATEMENT  
[Form PTO-1449 (Modified)]**

**United States Patent Documents**

Examiner	ID	Patent No.	Issue Date	Inventor(s)	Class	Sub-Cl	Filing Date
	US: 1	3,507,341	21 Apr. 1970	Basgan	175	56	
	US: 2	5,459,699	17 Oct. 1995	Walter	367	142	
	US: 3	5,467,322	14 Nov. 1995	Walter	367	142	
	US: 4	5,508,975	16 Apr. 1996	Walter	367	142	
	US: 5	5,519,670	21 May 1996	Walter	367	142	
	US: 6	5,549,252	27 Aug. 1996	Walter	241	264	
	US: 7	5,626,016	6 May 1997	Walter	60	532	
	US: 8	5,950,736	14 Sep. 1999	Goldstein	175	1	

**Foreign Patent Documents**

Examiner	ID	Publn. No.	Publn. Date	Country/Inventor	Class	Sub-Cl	Translation?
	FP: 1	25 41 795	31 Mar. 1977	DE/Sieke			No
	FP: 2	6 683	31 May 1982	OA/Rudolf Hausherr & Sohne			No
	FP: 3	0 406 492	9 Jan. 1991	EP/Bodine			
	FP: 4	2 345 931	26 Jul. 2000	GB/Tibbitts			

Other Art

Examiner	ID	Author, Title, Date, Pertinent Pages, etc.
	OA: 1	

Examiner: \_\_\_\_\_

Date Considered: \_\_\_\_\_

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**Disclosure Statement Pursuant to 37 C.F.R. §1.56**

Preliminary to the examination of this application, the applicant wishes to draw the Examiner's attention to the references listed on the attached copy of form PTO-1449. For the Examiner's convenience, copies of each of the listed references are submitted herewith.


**REMARKS**

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Respectfully submitted,  
OYEN WIGGS GREEN & MUTALA

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